



KING COUNTY
Department of Natural Resources

Industrial Waste Section
Waste Discharge Self Monitoring Report

Mail or fax to: King County Industrial Waste
130 Nickerson St., Suite 200
Seattle, WA 98109-1658
Phone (206) 689-3000 / FAX (206) 689-3001

Company Name ALASKAN COPPER WORKS
Permit/DA No. 7201

Month AUGUST 1999 No. of Employee (per day) Average _____ Maximum _____
Sample Site No. _____ All units mg/l unless otherwise noted Industry Type _____

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that persons engaged directly in the management of the person or persons who manage the system or those persons directly responsible for gathering the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further certify that all data requiring a laboratory analysis were analyzed by a Washington State Department of Ecology accredited laboratory for each parameter listed.

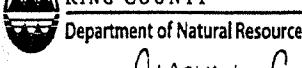
GZ-20

John G. L. - Authorized Agent

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Please circle all permit violations

Additional Comments



Industrial Waste Section

Waste Discharge Self Monitoring Report

Company Name ALASKAN COPPER WORKS
Permit/DA No. 7238

Permit/DA No. 4258

Month AUGUST

19 99

No. of Employee (per day) Average

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King County Industrial Waste
130 Nickerson St., Suite 200
Seattle, WA 98109-1658
Phone (206) 689-3000 / FAX (206)

Phone (202) 223-8700

Maximum

Type

Sample Date (Circle)	Sample Type C (composite) or G (grab)	pH		All units high unless otherwise noted										Industry Type					
		Min	Max	Cadmium, Cd	Chromium, Cr	Copper, Cu	Lead, Pb	Mercury, Hg	Nickel, Ni	Silver, Ag	Zinc, Zn	Cyanide, CN, A	Oyanide, CN, T	Fats, Oils and Grease (FOG)	Total Toxic Organics (TTO)	Other Parameters	Flow (GPD) Total	Flow (GPD) Industrial	Flow (GPD) Specify
1		—	—														—	—	
2		9.4	9.8														21674	2304	
3		9.6	10.2														21793	2423	
4		9.4	9.7														21063	1693	
5		9.7	9.8														21118	1748	
6		9.7	10.0														21307	1937	
7		—	—													—	—		
8		—	—													—	—		
9		9.5	9.6														21301	1931	
10		9.5	9.6														22143	2773	
11		9.4	9.4														21390	2020	
12	C	9.3	9.5	.20	.18	.11	.05										21211	1841	
13		9.5	9.8														21212	1842	
14		—	—													—	—		
15		—	—													—	—		
16		9.1	9.6														21519	2149	
17		9.9	10.0														21279	1909	
18		9.6	9.9														20525	1155	
19	C	9.5	9.7	.28	.23	.23	.05										21159	1789	
20		9.5	9.7														20588	1218	
21		—	—													—	—		
22		—	—													—	—		
23		9.3	9.4														21085	1715	
24		9.3	9.5														20738	1368	
25		9.3	9.5														20813	1493	
26	C	9.4	9.5	.23	.14	.11	.05										20345	975	
27		9.9	10.5														20754	1384	
28		—	—													—	—		
29		—	—													—	—		
30	G	9.8	10.1	.58	.55	.26	.06										20696	1326	
31		9.7	9.8														21460	2090	
Min.		9.1	9.4														20345	975	
Max.		9.9	10.5														22143	2773	
Average		9.5	9.7														21144	1774	

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further certify that all data requiring laboratory analysis were analyzed by a Washington State Department of Ecology accredited laboratory for each parameter tested.

Signature of Principal Executive Officer

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